

View Online at <https://aerobasegroup.com/nsn/4140-00-004-9002>

Speed Adjustments:

Single speed

Length:

2.340 inches

Flow Direction:

Outward

Environmental Protection:

Explosion proof and moisture resistant and dustproof

Ambient Temperature At Full Rated Power:

-46.0 degrees celsius and 95.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

8225.0

Electrical Connection Type:

Terminal block

Static Pressure At Specificationified Air Flow Rate:

0.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Mounting Facility Type And Quantity:

1 flange and 3 unthreaded hole

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

137.0 cubic feet per minute

Voltage In Volts And Current Type:

106.0 ac

Prime Mover Power Rating:

60.000 watts

Housing Inside Diameter:

3.562 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Single

Special Features:

Operates at 50 to 400 hz; designed to operate at 290 hz with rotron converter p/n dc34/1 not furnished

Frequency In Hertz:

400.0

Material:

Aluminum alloy

Surface Treatment:

Enamel

Surface Treatment Specification:

Tt-e-489 federal specification single treatment response

Style Designator:

Fixed

Test Data Document:

80063-sm-a-586392 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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